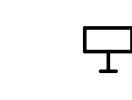
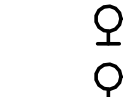
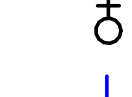



222nd STREET & EAST PECOS ROAD, MESA, AZ PHOTOMETRIC SITE PLAN

LEGEND

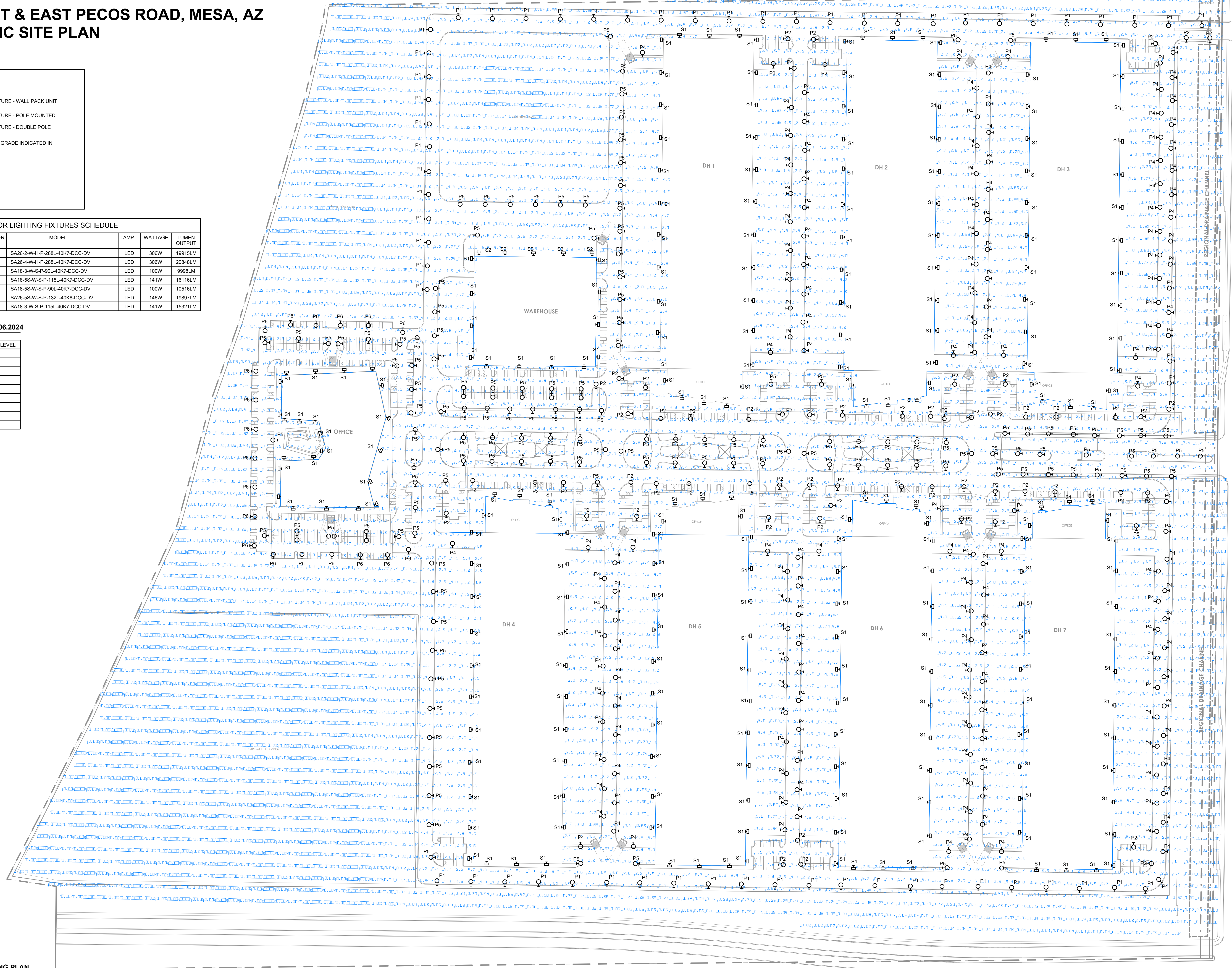
-  EXTERIOR LIGHTING FIXTURE - WALL PACK UNIT
-  EXTERIOR LIGHTING FIXTURE - POLE MOUNTED
-  EXTERIOR LIGHTING FIXTURE - DOUBLE POLE MOUNTED
-  ILLUMINATION LEVEL ON GRADE INDICATED IN FOOT-CANDELS

EXTERIOR LIGHTING FIXTURES SCHEDULE

MARK	TYPE	MANUFACTURER	MODEL	LAMP	WATTAGE	LUMEN OUTPUT
S1	WALL-MOUNTED	KENALL	SA26-2-W-H-P-288L-40K7-DCC-DV	LED	306W	19915LM
S2	WALL-MOUNTED	KENALL	SA26-4-W-H-P-288L-40K7-DCC-DV	LED	306W	20848LM
P1	POLE LIGHT	KENALL	SA18-3-W-S-P-90L-40K7-DCC-DV	LED	100W	9968LM
P2	POLE LIGHT	KENALL	SA18-SS-W-S-P-115L-40K7-DCC-DV	LED	141W	16116LM
P4	POLE LIGHT	KENALL	SA18-SS-W-S-P-90L-40K7-DCC-DV	LED	100W	10516LM
P5	POLE LIGHT	KENALL	SA26-SS-W-S-P-132L-40K8-DCC-DV	LED	146W	19897LM
P6	POLE LIGHT	KENALL	SA18-3-W-S-P-115L-40K7-DCC-DV	LED	141W	15321LM

LIGHTING STATISTICS TABLE 06.2024

AREA	NORMAL LEVEL
OVERALL	1.81
PARKING OFFICE BLDG NORTH	3.85
PARKING OFFICE BLDG WEST	3.71
PARKING OFFICE BLDG SOUTH	4.17
ROADWAY	2.82
WALKWAY CENTRAL	2.45
GATE 1	2.81
GATE 2	4.08



GENERAL NOTES

1. POLE LIGHTS TO BE MOUNTED AT 25' AFG.
2. WALL-MOUNTED FIXTURES TO BE MOUNTED AT 30' AFG.

EXTERIOR LIGHTING FIXTURES SCHEDULE

MARK	TYPE	MANUFACTURER	MODEL	LAMP	WATTAGE	LUMEN OUTPUT
S1	WALL-MOUNTED	KENALL	SA26-2-W-H-P-288L-40K7-DCC-DV	LED	306W	19915LM
S2	WALL-MOUNTED	KENALL	SA26-4-W-H-P-288L-40K7-DCC-DV	LED	306W	20848LM
P1	POLE LIGHT	KENALL	SA18-3-W-S-P-90L-40K7-DCC-DV	LED	100W	9998LM
P2	POLE LIGHT	KENALL	SA18-SS-W-S-P-115L-40K7-DCC-DV	LED	141W	16116LM
P4	POLE LIGHT	KENALL	SA18-SS-W-S-P-90L-40K7-DCC-DV	LED	100W	10516LM
P5	POLE LIGHT	KENALL	SA26-SS-W-S-P-132L-40K8-DCC-DV	LED	146W	19897LM
P6	POLE LIGHT	KENALL	SA18-3-W-S-P-115L-40K7-DCC-DV	LED	141W	15321LM

